Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Thursday 30 Nov 2023 until 23:59 on Friday 01 Dec 2023

Forecast Issued on Wednesday 29 Nov 2023 at 16:29

Confidence: High for cold conditions. Medium for snow details. Low confidence in details from Sunday.

Headline for Thursday 30 Nov 2023: Mainly bright and cold. Some snow possible. Severe wind chill.

Mountain weather hazards on Thursday 30 Nov 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Partly cloudy (night)	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Clear night	Clear night
Precipitation probability							
20%	20%	20%	20%	10%	10%	<05%	<05%

Forecast for Thursday 30 Nov 2023

Weather: Mainly dry and cold with a frost for much of the time. Bright spells by day, clear skies at times at night. However, occasional light snow or snow flurries possible. Windy over the summits with a severe wind chill.

Chance of cloud-free hill tops above 800m: 70%

Low Cloud and visibility: Patches or occasional cloud, base 600 to 900m. Visibility mostly very good, but poor or very poor in any snow or summit cloud.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 30 Nov 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	22/28 E	29/36 E	36/43 E	34/41 E	31/38 E	27/33 NE	23/29 NE	19/22 E	15/18 NE
600	14/21 E	15/22 E	21/30 E	22/29 E	19/25 NE	15/20 NE	15/21 NE	12/17 E	9/13 E
300	9/19 E	7/17 E	14/27 E	14/26 E	11/20 NE	9/18 NE	9/19 NE	7/15 E	5/11 E
Valley	9/19 E	7/16 SE	13/26 E	13/25 E	11/20 NE	9/18 NE	9/19 E	7/15 E	5/11 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-4/-12	-4/-14	-4/-14	-5/-15	-5/-14	-4/-13	-5/-13	-5/-12	-4/-11
600	-1/-7	-2/-8	-3/-10	-2/-10	-2/-9	-2/-8	-2/-8	-2/-8	-2/-7
300	0/-4	-0/-4	-0/-6	-0/-6	1/-4	1/-3	-0/-4	-0/-4	-0/-3
Valley	2/-2	1/-2	0/-5	1/-4	2/-2	2/-1	2/-2	1/-2	1/-2
Freezing Level*	100m	100m	100m	100m	200m	200m	200m	200m	100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Winter conditions taking hold.

Forecast for Friday 01 Dec 2023

Weather: Clear skies overnight with freezing fog possibly forming in the valleys. Any freezing fog could persist, otherwise a mainly dry, sunny and cold day. However, isolated light snow showers possible.

Maximum wind: Northeast 10mph.

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Mainly no significant cloud, but patches or occasional cloud, base around 600m, in and around any light snow showers. Visibility mostly very good, but poor or very poor in any freezing fog, summit cloud and snow.

Temperature: **Valleys:** Minus 5 Celsius rising to around Plus 2 Celsius around the middle of the day.
At 800m: Minus 3 to Minus 6 Celsius
Freezing level: All levels, perhaps rising to around 200m around the middle of the day.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1629 on Wed 29 Nov 2023

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